

# Montana Standards-Based Education Framework

Presented by the  
Accreditation Division  
of the Montana Office of Public Instruction  
for

**A-Z Curriculum Directors**

**April 3, 2009**



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Montana Office of Public Instruction  
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# ***Accreditation Division Mission***

**To improve teaching and  
learning for all through  
leadership, coordination and  
collaboration.**



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# Standards-based Education Draft Statement

Montana standards-based education is a dynamic framework to improve student learning through planning, implementing and monitoring of academic programs, learning environments, and organizational structures.



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# Montana Board of Public Education Administrative Rules of Montana

## **CHAPTER 54 CONTENT AND PERFORMANCE STANDARDS**

## **CHAPTER 55 ACCREDITATION**

## **CHAPTER 58 PROFESSIONAL EDUCATOR PREPARATION PROGRAMS**



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## **Montana Standards Review Schedule**

<b>Cycle I</b>	<b>Science</b>	<b>2006 - Adopted</b>
<b>Cycle II</b>	<b>Technology Information Literacy/Library Media</b>	<b>2008 – Adopted 2008 - Adopted</b>
<b>Cycle III</b>	<b>Communication Arts Mathematics Career/Technology Education Workplace Competencies</b>	<b>2009 – in process 2009 – in process 2009 – projected 2009 – projected</b>
<b>Cycle IV</b>	<b>Social Studies Arts School Counseling World Languages Health Enhancement</b>	<b>2010 – projected 2010 – projected 2010 – projected 2010 – projected 2010 – projected</b>

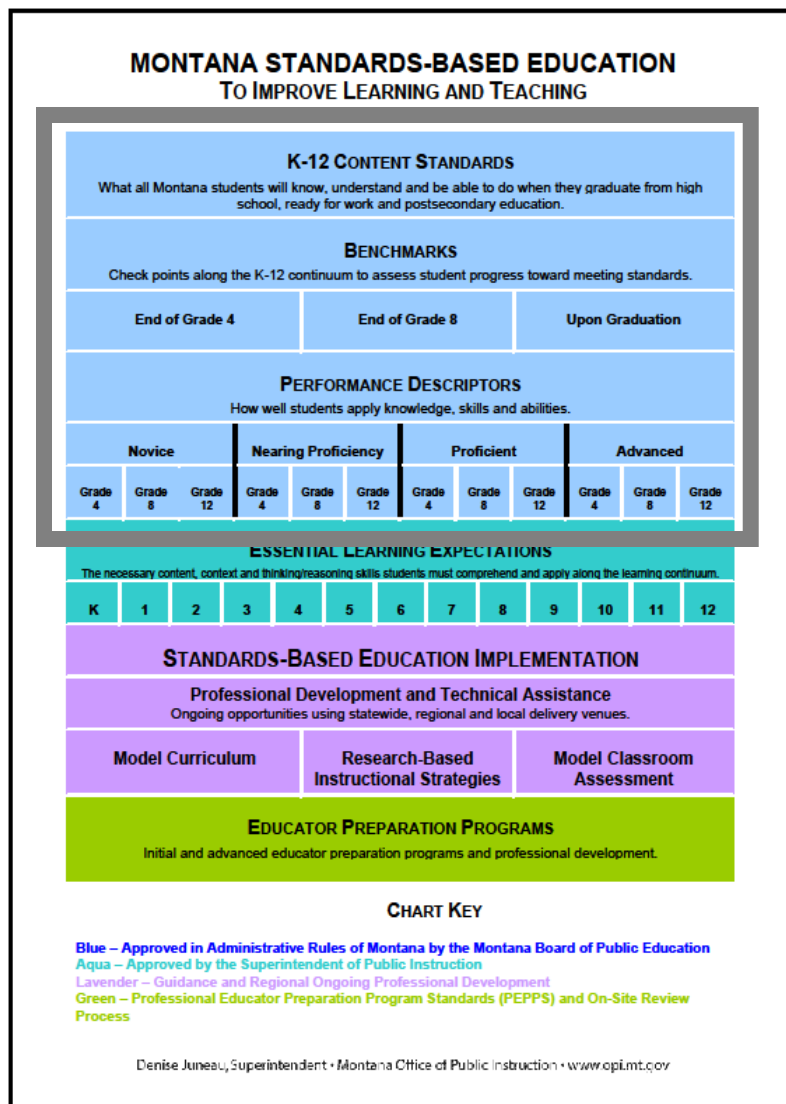


# Board of Public Education Administrative Rules of Montana

## K-12 Content Standards

## Benchmarks - End of Grades 4, 8 and Upon Graduation

## Performance Descriptors





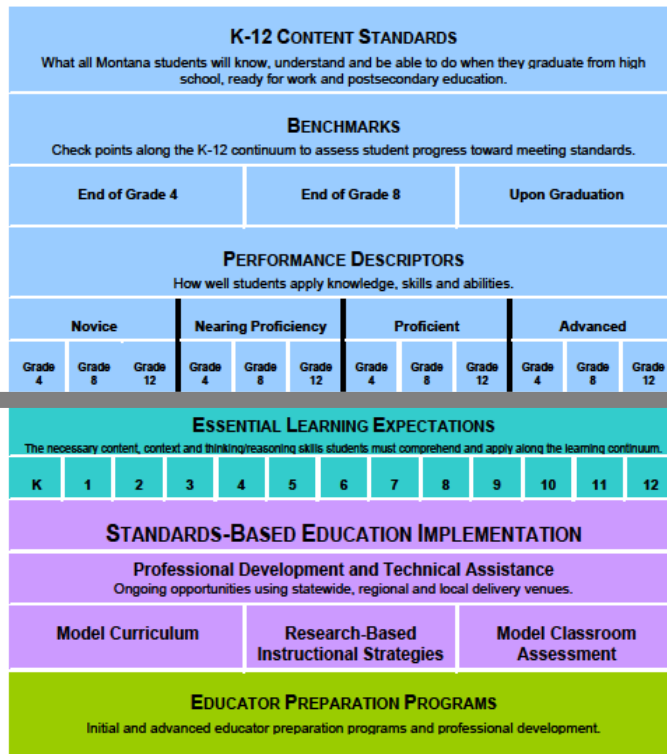
# Office of Public Instruction

## Essential Learning Expectations

## Standards-based Education Implementation

## Educator Preparation Programs

### MONTANA STANDARDS-BASED EDUCATION TO IMPROVE LEARNING AND TEACHING



#### CHART KEY

Blue – Approved in Administrative Rules of Montana by the Montana Board of Public Education  
Aqua – Approved by the Superintendent of Public Instruction  
Lavender – Guidance and Regional Ongoing Professional Development  
Green – Professional Educator Preparation Program Standards (PEPPS) and On-Site Review Process

# Essential Learning Expectations

## Montana Instructional Alignment - Information Literacy/Library Media Grade Level: Kindergarten

### Content Standards

Content Standard 1 - A student must identify the task and determine the resources needed.

Content Standard 2 - A student must locate sources, use information, and present findings.

Content Standard 3 - A student must evaluate the product and learning process.

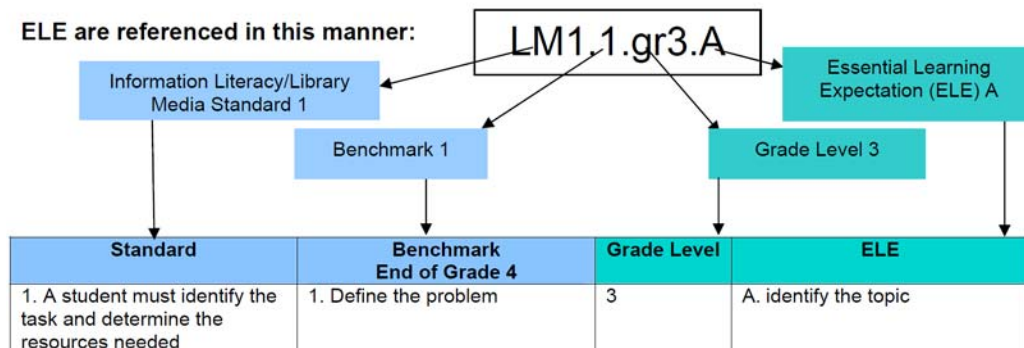
Content Standard 4 - A student must use information safely, ethically and legally.

Content Standard 5 - A student must pursue personal interests through literature and other creative expressions.

### Information Literacy/Library Media Content Standard 1 - a student must identify the task and determine the resources needed.

Benchmark End of Grade 4	Essential Learning Expectation	Essential Vocabulary	Assessment To Be Developed	Materials and Resources To Be Developed
1. Define the problem	A. identify the topic B. recognize task-related vocabulary and keywords C. recognize the problem or task D. discuss the steps needed to solve the problem or task	keyword, topic, resource, plan		
2. Identify the types of information needed	A. explore possible resources (print, nonprint, digital, community resources)	print, nonprint, digital, community resources, plan		
3. Choose from a range of resources	A. choose resources from a limited selection	plan		

ELE are referenced in this manner:

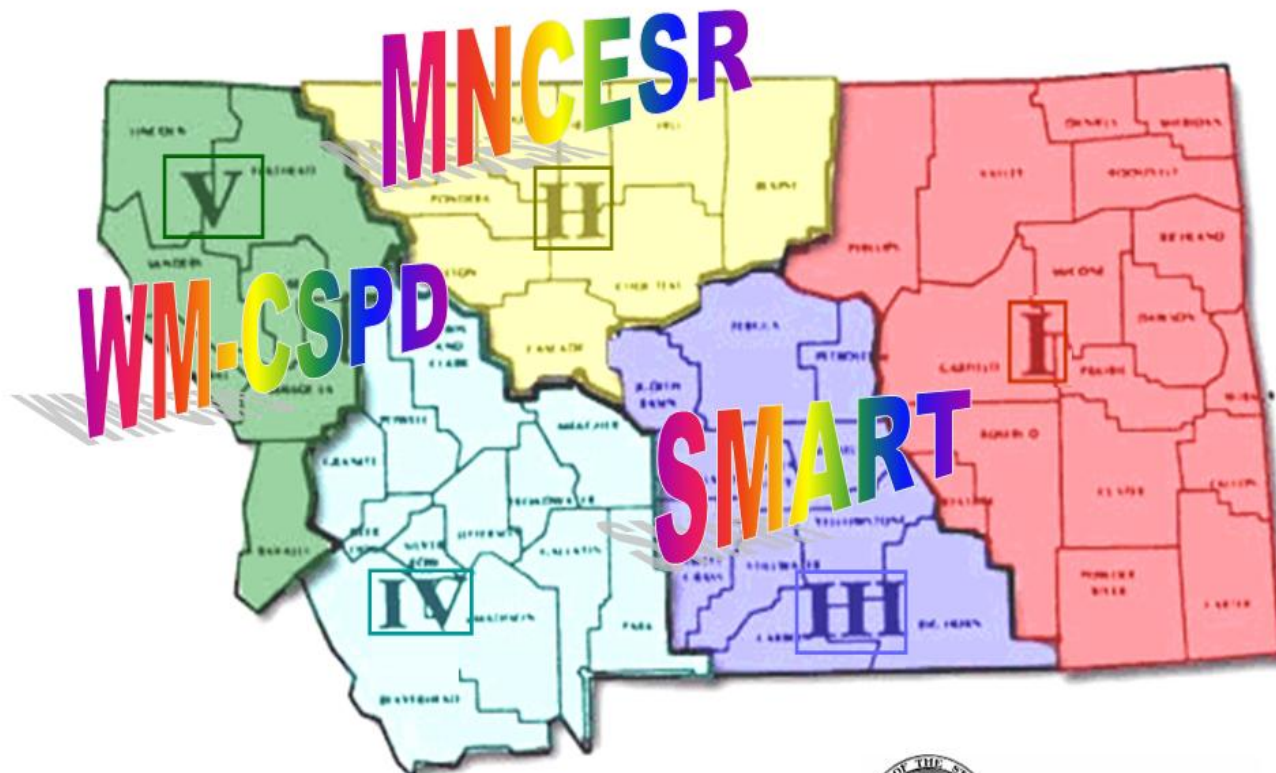


# Standards Rollout

- Level I provides the basic introduction and orientation.
- Level II provides high-quality, job-embedded training in strategies for developing, implementing and evaluating learning experiences.
- Level III creates and sustains a network of experienced Montana educators who advocate and disseminate the ideas and methods that exemplify best instructional practices.



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**Development of Montana Regional Service Areas  
January 2009**



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**WM - CSPD – Western Montana – Comprehensive System of Personnel Development**

**MNCESR – Montana North Central Educational Services Region**

**SMART – Southern Montana Alliance for Resources and Training**

# Mathematics Update

# Science Update

# Middle Grades and At-Risk Update

# Communication Arts Update



Information  
Literacy/Library Media  
Update

# Technology Update

## 3-2-1: What will you take away today?

- What are 3 things you learned today?
- What are 2 things you need to know more about?
- What is the 1 thing you will tell your colleagues about this presentation?

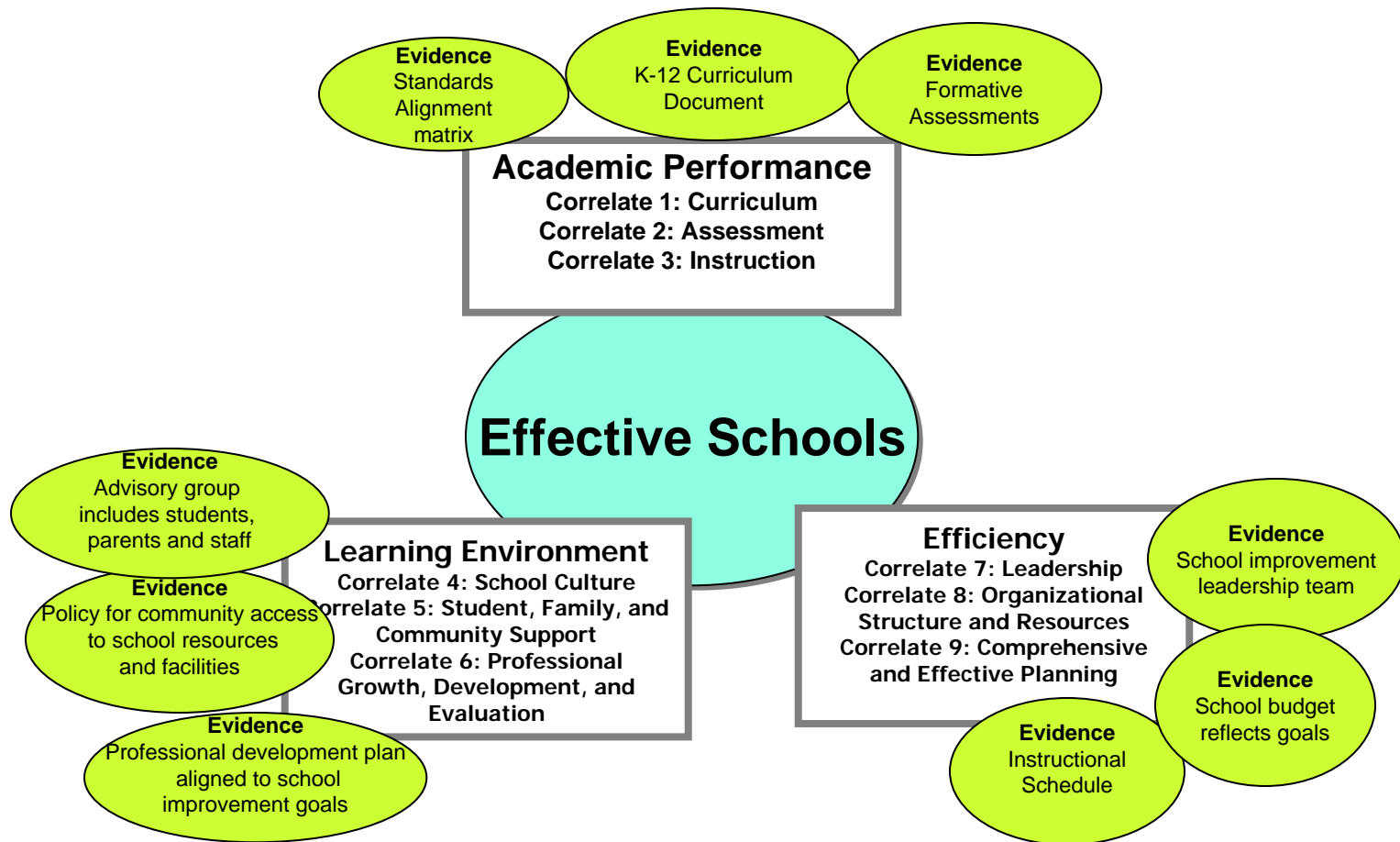


# Essential Learning Expectations

5YCEP

Update and Discussion

# Montana Correlates of Effective Schools



# A Vision of K-12 Students Today



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committed  
to  
standards-  
based  
education!**



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